IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun FUJIKAMI, et al.

Title: METHOD OF

MANUFACTURING

SUPERCONDUCTING WIRE

Appl. No.: 10/569,829

International 2/17/2005

Filing Date:

371(c) Date: 02/28/2006

Examiner: Cazan Livius Radu

Art Unit: 3729

Confirmation 5400

Number:

TERMINAL DISCLAIMER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Your Petitioner, SUMITOMO ELECTRIC INDUSTRIES, LTD., having its principal place of business at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 541-0041 JAPAN, represents that it is the owner of the entire right, title, and interest in and to U.S. Patent Application Serial No. 10/569,829, filed 02/28/2006, which claims priority from International Patent Application No. PCT/JP2005/002413, filed 2/17/2005, by virtue of an Assignment filed and recorded on March 29, 2006, on Reel/Frame 017405/0168, in the United States Patent and Trademark Office, a copy of which is attached hereto as APPENDIX A. Further, your Petitioner represents that it is the owner of U.S. Patent Application No. 10/568,537, filed February 17, 2006, by virtue of an Assignment filed and recorded on December 27, 2007, on Reel/Frame 020308/0734, in the United States Patent and Trademark Office, a copy of which is attached hereto as APPENDIX B.

Your Petitioner, SUMITOMO ELECTRIC INDUSTRIES, LTD., hereby disclaims the terminal part of the term of any patent granted on U.S. Patent Application No. 10/569,829 which would extend beyond the full statutory term, as shortened by any terminal disclaimer, of any patent granted on U.S. Patent Application No. 10/568,537, and hereby agrees that any patent so granted on U.S. Patent Application No. 10/569,829 shall be enforceable only for and during such period that the legal title to any patent granted on U.S. Patent Application No. 10/568,537 shall be the same as the legal title to any patent granted on U.S. Patent Application No. 10/569,829, this agreement to run with any patent granted on U.S. Patent Application No. 10/569,829 and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on U.S. Patent Application No. 10/569,829, prior to the full statutory term of any patent granted on U.S. Patent Application No. 10/568,537 as defined in 35 U.S.C. §§154-156 and 173, in the event that any patent granted on U.S. Patent Application No. 10/568,537 expires for failure to pay a maintenance fee, is held unenforceable or is found invalid in a final judgment by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR §1.321(a), has all claims canceled by a reexamination certificate or as a result of an interference proceeding, or is otherwise not deemed to provide the rights conveyed by 35 USC §154, prior to the full statutory term of any patent granted on U.S. Patent Application No. 10/568,537 as defined in 35 USC §§154-156 and 173, except for the separation of legal title stated above. Further, Petitioner does not disclaim any terminal part of a patent granted on U.S. Patent Application No. 10/569,829 that would extend beyond the present termination of any patent granted on U.S. Patent Application No. 10/568,537, in the event that such present term is extended by virtue of compliance with the conditions for term extension of any present or future patent term extension provisions of the patent law, including but not limited to 35 U.S.C. §§155, 155A or 156, and without waiving Petitioner's right to extend the term of a patent granted on U.S. Patent Application No. 10/569.829 to the extent provided by law.

The undersigned, being the Attorney of Record for U.S. Patent Application No. 10/569,829, and duly authorized to act on behalf of Petitioner, certifies that he has

reviewed the Assignments attached as APPENDICES A and B, and to the best of his knowledge and belief, legal title to U.S. Patent Application No. 10/569,829 and any patent granted on U.S. Patent Application No. 10/568,537 rests with Petitioners, SUMITOMO ELECTRIC INDUSTRIES, LTD. . The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-identified application or any patent issuing therefrom.

Respectfully submitted,

Date 4//7/09

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (213) 972-4594 Facsimile: (213) 486-0065 Ted R. Rittmaster Attorney for Applicants Registration No. 32,933

Appendix A

-4-



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 03, 2006

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DAVID A. BLUMENTHAL FOLEY & LARDNER LLP WASHINGTON HARBOUR 3000 K STREET, N.W., SUITE 500 WASHINGTON, D.C. 20007-5143

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS ON HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MALL STOPE ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/29/2006

REEL/FRAME: 017405/0168 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 017700-0184

ASSIGNOR:

FUJIKAMI, JUN

DOC DATE: 11/18/2005

ASSIGNOR: KATO, TAKESHI

DOC DATE: 11/28/2005

ASSIGNEE:

SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, KITAHAMA 4-CHOME, CHUO-KU OSAKA-SHI, OSAKA, 541-0041, JAPAN

SERIAL NUMBER: 10569829

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD OF MANUFACTURING SUPERCONDUCTING WIRE

017405/0168 PAGE 2

SHARON LATIMER, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION



U.S. Rights-Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and Sunitomo Electric Industries, Ltd. address of of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Asspine

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

 $\it title\ of$ Method of Manufacturing Superconducting Wire invention

as set forth in this United States Patent Application

check one	executed concurrently herewith
	executed on
	X Serial No.10/569829 Filed 02-28-06

in and to said United States Patent. Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith,

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention:



Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Jun FUJIKAMI	Signature: Jan Fajikanur	Date: Nov. 18, 2005			
Name: Takeshi KATO	Signature: Jakeshi Kate	Date: Nov. 28. 2005			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
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Name:	Signature:	Date:			
Name:	Signature: Date:				
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Signature: Date:			
Name:	Signature:	Date:			

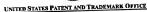
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Appendix B

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



Fax Server

JANUARY 03, 2008

PTAS - LS

TED R. RITTMASTER FOLEY & LARDNER, LLP 555 SOUTH FLOWER SUITE 3500 LOS ANGELES, CA 90071-2411

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RECORDATION DATE: 12/27/2007

REEL/FRAME: 020308/0734 NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: FUJIKAMI, JUN DOC DATE: 11/18/2005

ASSIGNOR: KATO, TAKESHI DOC DATE: 11/18/2005

ASSIGNEE: SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, KITAHAMA 4-CHOME, CHUO-KU OSAKA-SHI, OSAKA, JAPAN 541-0041

FILING DATE: 02/17/2006

SERIAL NUMBER: 10568537 ISSUE DATE: PATENT NUMBER:

TITLE: METHOD OF MANUFACTURING SUPERCONDUCTING WIRE

020308/0734 PAGE 2

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION



ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

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name and Sumitomo Electric Industries, Ltd.
address of of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041
assience
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(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of Method of Manufacturing Superconducting Wire invention

as set forth in this United States Patent Application

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	executed on Serial No. 10/568,537	Filed:	February	17,	2006

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assign said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

. 1 .



Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS						
Name: Jun FUJIKAMI	Signature: Ja Fijkan	Date: Nov. 18, 2005				
Name: Takeshi KATO	Signature: Jean Fejikann Signature: Jakah Katr	Date: Na 28. 2005				
Name:	Signature:	Date:				
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NAMES AND SIGNATURES OF WITNESSES						
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